

File 275:Gale Group Computer DB(TM) 1983-2003/Oct 06  
     (c) 2003 The Gale Group  
 File 621:Gale Group New Prod.Annou.(R) 1985-2003/Oct 07  
     (c) 2003 The Gale Group  
 File 636:Gale Group Newsletter DB(TM) 1987-2003/Oct 06  
     (c) 2003 The Gale Group  
 File 16:Gale Group PROMT(R) 1990-2003/Oct 03  
     (c) 2003 The Gale Group  
 File 160:Gale Group PROMT(R) 1972-1989  
     (c) 1999 The Gale Group  
 File 148:Gale Group Trade & Industry DB 1976-2003/Oct 07  
     (c)2003 The Gale Group  
 File 624:McGraw-Hill Publications 1985-2003/Oct 06  
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     (c) 2003 ProQuest Info&Learning  
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     (c) 2003 CMP Media, LLC  
 File 674:Computer News Fulltext 1989-2003/Sep W4  
     (c) 2003 IDG Communications  
 File 696:DIALOG Telecom. Newsletters 1995-2003/Oct 06  
     (c) 2003 The Dialog Corp.  
 File 369:New Scientist 1994-2003/Sep W4  
     (c) 2003 Reed Business Information Ltd.

Set	Items	Description
S1	38534	FALSE??(3N)(CLAUSE? ? OR PREDICATE? ? OR STATEMENT? ?)
S2	479669	(SELECT OR SELECT()INTO OR WHERE OR GROUP)(5W)(0 OR ZERO OR 1 OR ONE)
S3	678	S1(5N)(REPLAC? OR SUBSTITUT? OR CHANG??? OR CONVERT? OR CO- NVERSION? ? OR EXCHANG?)
S4	8249	S2(5N)(REPLAC? OR SUBSTITUT? OR CHANG??? OR CONVERT? OR CO- NVERSION? ? OR EXCHANG?)
S5	4626145	QUERY??? OR QUERIE? ? OR SQL OR DATABASE? ? OR DATA()BASE? ? OR CLAUSE? ? OR STATEMENT? ?
S6	22010	METADATA OR META()DATA
S7	678	S3(S)S5 OR S3(100N)S5
S8	1853898	QUERY??? OR QUERIE? ? OR SQL OR DATABASE? ? OR DATA()BASE? ?
S9	4	S3(S)S8 OR S3(100N)S8
S10	3	RD (unique items)
S11	35	S4(S)S8(S)(CLAUSE? ? OR STATEMENT? ?) OR S4(100N)S8(100N)(- CLAUSE? ? OR STATEMENT? ?)
S12	19	RD (unique items)

12/3,K/1 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01857773 SUPPLIER NUMBER: 17497346 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Smart SQL query tools: safety in numbers. (Software AG of North America's  
Esperant 3.0 and Cognos' Impromptu 3.02 database access software)  
(Software Review) (Evaluation)**  
Butler, Brian; Childers, Mark  
PC Magazine, v14, n20, p269(5)  
Nov 21, 1995  
DOCUMENT TYPE: Evaluation ISSN: 0888-8507 LANGUAGE: English  
RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 4014 LINE COUNT: 00328

... order of tables. The administrator first assigns relative weights to the tables in the catalog: The bigger the table, the bigger its weight. When creating **SQL queries**, Impromptu uses these weights by ordering the tables in the **FROM clause** from smallest to biggest. In most cases, this enables Impromptu to better optimize **queries**. This feature is especially desirable when used with a **database** that doesn't include a cost-based optimizer--for example, Oracle 6.0.

#### Security and User Profiles

Both Esperant and Impromptu address the need for **database** security, although with varying degrees of completeness. While Esperant's security features are adequate for many users' needs, it lacks some advanced features that may...

...and flexible security model designed with the larger enterprise in mind.

Esperant's security module is oriented toward restricting user access to features within the **query** tool itself. The administrator can control which menu items are available to users, but you cannot restrict users' access to tables and columns. Esperant lets you are unable to override the user group profile at the User level, however--if one user in a **group** requires only **one** or two profile **changes**, you will have to create a new group.

Impromptu provides a broader and more impressive set of security features. The administrator can set up user...

...Missouri sales figures. Filters can be placed on a table-by-table basis.

While both Esperant and Impromptu let the administrator limit the cost of **queries**, Impromptu is slightly more configurable. Both products let you prevent users from performing outer joins or from suppressing duplicate rows. In addition, the administrator can limit the amount of time a **query** can run or the number of rows a **query** can return. Impromptu can notify users as to approximately how long the **query** will take to execute, giving them a chance to think twice before execution.

Impromptu also provides client/server partitioning, letting the administrator balance the processing...

12/3,K/2 (Item 2 from file: 275)  
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01583999 SUPPLIER NUMBER: 13383786 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Beam me over: Microsoft's new FoxPro 2.5 for DOS and Windows. (database  
management system) (Software Review) (Evaluation)**  
Dunn, Melissa W.  
Data Based Advisor, v11, n2, p105(10)  
Feb, 1993  
DOCUMENT TYPE: Evaluation ISSN: 0740-5200 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 7423 LINE COUNT: 00564

... large number of tables is particularly helpful when issuing SQL-SELECT commands. After all, SQL does a USE...AGAIN for each table in the **FROM clause**. The USE...AGAIN is significantly faster than initially

opening a table (0.0007 seconds vs. 0.17 seconds). When we had only 25 work areas in which to USE..AGAIN we frequently had to close tables and let **SQL** reopen them. This led to a decrease in performance.

The increased number of work areas also means that you may have more BROWSE windows. Theoretically...

...area but doesn't reposition the work area pointer. As a result, programmers need to add a line of code to SELECT the newly opened **database**

In FoxPro 2.5 you may USE <table> IN0. This version of the USE command will open the named table in the next lowest available work area but, like SELECT(1), does not reposition the work area pointer. This does not **replace** :

**SELECT 0 USE <table>**

More on the environment

While most of the environment information can be found within the VIEW window, not everything of interest is there...

12/3,K/3 (Item 3 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01357958 SUPPLIER NUMBER: 08389406 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**The perfect API. (evaluating application programming interfaces) (DB**

**Connections)**

Buzzard, James

Data Based Advisor, v8, n5, p104(7)

May, 1990

ISSN: 0740-5200 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 3892 LINE COUNT: 00314

... server (in the first variable of the pair) should be considered a null. Indicator variables are used by Oracle Server and IBM OS/2 EE

**Database Manager.**

Using indicator variables requires programmers to check the indicator before manipulating the **query** results (which is a lot of extra work).

Substitution values

Substitution values are special values used for each type of data (numeric, character, etc.) to represent null values. The **database** server API converts the null values returned by the server to the appropriate substitution values. Substitution values are used by Microsoft **SQL** Server's API, DB-LIBRARY.

Using substitution values requires programmers to come up with values that can't possibly be mistaken for actual data. For example, an empty string for character data or zero for numeric data may not qualify as suitable **substitution** values in situations **where** empty strings and **zero** values are valid data.

Updates with null values

The API should also provide some way to insert null values into the **database**. If the contents of a column of a **SQL** UPDATE or INSERT statement (used to change values in existing rows or add new rows) need to be explicitly set to null, the API must have some way to indicate this.

In APIs that use indicator variables, null values are usually inserted by setting the indicator variable in the **SQL** statement for that particular column to the value that indicates a null. In APIs that use substitution values, the substitution value that corresponds to a...

...most client applications, the program requests information from the user, stores the information in program variables, and then uses the variables as part of a **SQL** statement sent to the **database** server.

To ease the task of writing and debugging client applications, programmers should be able to define the variables used in embedded **SQL** statements as regular host-language variables. Having to use special data types or declarations for variables used in embedded **SQL statements** increases program complexity and reduces program portability between database systems (as well as violating Rule 4). Ideally, converting between server data types and host-language...

...be supported transparently by the API.

Most precompiler APIs require you to bracket the standard host-language declarations, initializations, or variables used in embedded SQL **statements** with special indicators. These indicators help the precompiler find the host variables in your source code, so they can be used semantically to check the embedded SQL **statements**.

Support for national languages  
and collating sequences

If you develop applications used in non-English speaking countries, you may find that translating your application requires...

12/3,K/4 (Item 1 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2003 The Gale Group. All rts. reserv.

02304331 Supplier Number: 59161202 (USE FORMAT 7 FOR FULLTEXT)

**Group 1 Software Reports Record Third Quarter Results; EPS Increases 95% to \$0.43 From \$0.22.**

PR Newswire, pl421

Feb 3, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1077

... delivery and online presentment capabilities of our industry leading DOC1 system."

Group 1 Software is a leading provider of software for data quality, mailing efficiency, **database** marketing, and electronic document composition applications. Group 1 supports UNIX, Windows NT and other operating systems and various computers including IBM mainframe, AS/400, PC ...

...others. Group 1 has offices throughout the US and in Canada, the United Kingdom, Europe and Latin America, and representatives elsewhere in the world.

Certain **statements** made herein that are not historical are forward-looking within the meaning of the Private Securities Litigation reform Act of 1995. The words "continue to invest," and similar expressions are intended to identify forward-looking **statements**. These forward-looking **statements** involve known and unknown risks and uncertainties. For additional information regarding these and other risks and uncertainties associated with the company's business, reference is made to the company's reports filed from time to time with the Securities and **Exchange** Commission.

**Group 1** Software and DOC1 are registered trademarks of Group 1 Software, Inc.

GROUP 1 SOFTWARE, INC.

CONSOLIDATED **STATEMENTS** OF OPERATIONS

(In thousands, except per share data)

For the Three Month

For the Nine Mont

h

Period Ended

Period Ended

December 31,  
1999...

December 31,

12/3,K/5 (Item 2 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

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02227192 Supplier Number: 57466938 (USE FORMAT 7 FOR FULLTEXT)

**Group 1 Software Reports Record Second Quarter Results; Revenues Increase 32%; EPS Increases to \$0.29 From \$0.11.**

PR Newswire, pl211  
Nov 10, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1110

... surveyed ranked as the foremost technology priority for the year 2000."

Group 1 Software is the leading provider of software for data quality, mailing efficiency, **database** marketing, and electronic document composition applications. Group 1 supports UNIX, Windows NT and other operating systems and various computers including IBM mainframe, AS/400, PC ...

...others. Group 1 has offices throughout the US and in Canada, the United Kingdom, Europe and Latin America, and representatives elsewhere in the world.

Certain **statements** made herein that are not historical are forward-looking within the meaning of the Private Securities Litigation reform Act of 1995. The words "estimate," "project," "intend," "expect," "believe," and similar expressions are intended to identify forward-looking **statements**. These forward-looking **statements** involve known and unknown risks and uncertainties. For additional information regarding these and other risks and uncertainties associated with the company's business, reference is made to the company's reports filed from time to time with the Securities and **Exchange** Commission.

**Group 1** Software and Code- 1 Plus are registered trademarks of Group 1 Software, Inc. Doc 1 and TrueLead are trademarks of Group 1 Software. All other trademarks referred herein are the properties of their respective owners.

GROUP 1 SOFTWARE, INC. CONSOLIDATED **STATEMENTS** OF OPERATIONS  
(In thousands, except per share data)

	For the	For the
	Three Month Period	Six Month Period
d		
	Ended September 30,	Ended September 3
0,	1999...	

12/3,K/6 (Item 3 from file: 621)  
DIALOG(R) File 621:Gale Group New Prod. Annou. (R)  
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02143440 Supplier Number: 55401612 (USE FORMAT 7 FOR FULLTEXT)  
**Group 1 Software Reports First Quarter Results; Revenues Increase 40%; EPS Increases to \$0.10 from \$0.01.**

PR Newswire, p8993  
August 10, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 886

... in electronic composition software systems. We are also accelerating investment in our traditional data integrity products while continuing rapid development of our industry-leading DM1 **database** marketing system."

Group 1 Software is the leading provider of software for **database** marketing, electronic document composition, data integrity and mailing efficiency. Group 1's products run under a wide variety of operating systems, including MVS, Windows NT...

...Group 1 has offices throughout the continental US, Canada, the United Kingdom and Europe. The Company is also represented in Latin America and Australia.

Certain **statements** made herein that are not historical are

forward-looking within the meaning of the Private Securities Litigation reform Act of 1995. The words "estimate," "project," "intend," "expect," "believe," and similar expressions are intended to identify forward-looking **statements**. These forward-looking **statements** involve known and unknown risks and uncertainties. For additional information regarding these and other risks and uncertainties associated with the company's business, reference is made to the company's reports filed from time to time with the Securities and **Exchange** Commission.

**Group 1** Software is a registered trademark of Group 1 Software, Inc. All other trademarks referred herein are the properties of their respective owners.

GROUP 1 SOFTWARE, INC.

CONSOLIDATED **STATEMENTS** OF OPERATIONS

(In thousands, except per share data)

For the Three Month Period

Ended June 30,

1999 1998

Revenues:

Software license and related

revenues

\$ 6...

12/3,K/7 (Item 4 from file: 621)

DIALOG(R) File 621:Gale Group New Prod.Annou.(R)

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01891085 Supplier Number: 54803626 (USE FORMAT 7 FOR FULLTEXT)

**Group 1 Software Reports Record Fourth Quarter and Full Year Financial**

**Results.**

PR Newswire, p3906

June 7, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1106

... addition to the continued growth of our DOC 1 electronic document composition systems," Bowen added.

Group 1 Software is the leading provider of software for **database** marketing, electronic document systems and mailing efficiency. Group 1 supports UNIX, Windows NT and other operating systems and various computers including IBM mainframe, and AS...

...the US and in Canada, the United Kingdom, Germany, Latin America and Scandinavia. The company is also represented elsewhere in Europe and in Australia.

Certain **statements** made herein that are not historical are forward-looking within the meaning of the Private Securities Litigation reform Act of 1995. The words "estimate," "project," "intend," "expect," "believe," and similar expressions are intended to identify forward-looking **statements**. These forward-looking **statements** involve known and unknown risks and uncertainties. For additional information regarding these and other risks and uncertainties associated with the company's business, reference is made to the company's reports filed from time to time with the Securities and **Exchange** Commission.

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GROUP 1 SOFTWARE, INC.

CONSOLIDATED **STATEMENTS** OF OPERATIONS

(in thousands, except per share data)

For the Quarter Ended

For the Year Ended

March 31,

March 31,

1999

1998

1999

1998

(FY99...

12/3,K/8 (Item 5 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
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01807673 Supplier Number: 53866719 (USE FORMAT 7 FOR FULLTEXT)  
**Group 1 Software's Third Quarter Net Earnings More Than Double From  
Previous Year; Company Reports EPS of \$0.22 versus \$0.12.**  
PR Newswire, p3665  
Feb 12, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1098

... at December 31, 1997, with \$5.1 million in short-term debt at that time.

Group 1 Software is the leading provider of software for **database** marketing, electronic document systems and mailing efficiency. Group 1 supports UNIX, Windows NT and other operating systems and various computer platforms including IBM mainframe, and...

...has offices throughout the US and in Canada, the United Kingdom and Scandinavia. The company is also represented in Latin America, Australia and Europe.

Certain **statements** made herein that are not historical are forward-looking within the meaning of the Private Securities Litigation reform Act of 1995. The words "estimate," "project," "intend," "expect," "believe," and similar expressions are intended to identify forward-looking **statements**. These forward-looking **statements** involve known and unknown risks and uncertainties. For additional information regarding these and other risks and uncertainties associated with the company's business, reference is made to the company's reports filed from time to time with the Securities and **Exchange** Commission.

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GROUP 1 SOFTWARE, INC.  
CONSOLIDATED **STATEMENTS** OF EARNINGS  
(in thousands, except per share data)  
Unaudited

	For the	For the
	Three Month	Nine Month
	Period Ended	Period Ended
...	December 31,	December 31

12/3,K/9 (Item 6 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
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01748464 Supplier Number: 53177793 (USE FORMAT 7 FOR FULLTEXT)  
**Group 1 Software Announces Results for the Quarter Ended September 30,  
1998.**  
PR Newswire, p6735  
Nov 5, 1998  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1626

... We are also seeing a ramp-up in sales of our Electronic Document System, DOC1, which allow customers such as American Express to provide billing **statements** highly individualized for each of their customers," Bowen said. "We are optimistic that DOC1 will continue to grow in interest

to our sizeable installed customer...

...migrate their bill presentment and payment processes to Web-based solutions," he added. "We also believe that customers will increasingly turn to us for complete **database** marketing solutions."

Group 1 Software is the leading provider of software for **database** marketing, electronic document systems and mailing efficiency. Group 1 supports UNIX, Windows NT and other operating systems and various computers including IBM mainframe, and AS...

...has offices throughout the US and in Canada, the United Kingdom and Scandinavia. The company is also represented in Latin America, Australia and Europe.

Certain **statements** made herein that are not historical are forward-looking within the meaning of the Private Securities Litigation reform Act of 1995. The words "estimate," "project," "intend," "expect," "believe," and similar expressions are intended to identify forward-looking **statements**. These forward-looking **statements** involve known and unknown risks and uncertainties. For additional information regarding these and other risks and uncertainties associated with the company's business, reference is made to the company's reports filed from time to time with the Securities and **Exchange** Commission.

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GROUP 1 SOFTWARE, INC.  
CONSOLIDATED **STATEMENTS** OF EARNINGS  
(in thousands, except per share data)  
Unaudited

For the Three Month Period Ended September 30,	For the Six Month Period Ended September 30
--	---

...

12/3,K/10 (Item 7 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
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01616511 Supplier Number: 48334456 (USE FORMAT 7 FOR FULLTEXT)  
**Integrated Systems Consulting Group, Inc. Announces Acquisition of  
WaveFront Consulting, Inc.**  
PR Newswire, p0303PHTU034  
March 3, 1998  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 425

... software applications development and systems and network management consulting services. ISCG specializes in client-server architecture, graphical user interface-based applications, object-oriented and relational **databases**, and cross-platform applications integration. Its common stock is reported on the Nasdaq Stock Market under the symbol ISCG.

"Safe Harbor" **Statement**  
under Private Securities Litigation Reform Act of  
1995

**Statements** made in this release that are forward-looking **statements** involve risk and uncertainties and are subject to change at any time. The Company derives its forward-looking **statements** from its operating budgets and forecasts which are based upon detailed assumptions about many important factors. While the Company believes that its assumptions are reasonable...

...results. These factors, as and when applicable, are disclosed previously and from time to time in ISCG's filings with the U.S. Securities and



Exchange Commission.

SOURCE Integrated Systems Consulting **Group** , Inc.  
- 0 - 03/03/98 /CONTACT: David D. Gathman of Integrated Systems  
Consulting Group, 610-989-7000/  
(ISCG) CO: Integrated Systems Consulting Group, Inc.; WaveFront  
Consulting, Inc...

12/3,K/11 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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04918977 Supplier Number: 70931285 (USE FORMAT 7 FOR FULLTEXT)  
**Copernicus provides eBilling service using Group 1 Software.**  
M2 Presswire, pNA  
Feb 28, 2001  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 900

... to ever-changing market conditions."  
The Copernicus use of DOC1 will extend to produce other  
documentation for the customer beyond the bill image. This includes  
**statements** , reports, usage summaries ...help them remain competitive in  
their chosen marketplaces. DOC1 has also ensured that our overheads are  
minimised whilst retaining the ability to respond quickly to **changing**  
customer demands."

About **Group 1 Software**  
**Group 1 Software** is a leading provider of software for data  
quality, **database** marketing, electronic document composition

12/3,K/12 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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06668109 Supplier Number: 54744803 (USE FORMAT 7 FOR FULLTEXT)  
**Get a niche or GET OUT.**  
Printing World, pl3  
May 24, 1999  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 2812

... order of the day. The single 2,000pp 200,000 run catalogue is no  
more, replaced by a number of smaller products using the same **database** of  
products and images. Instead of make readies that could take half a day,  
jobs on the Lithoman will need to be on and off...

...able to do however is take print into the one-to-one marketing arena  
where every catalogue can be customised to suit the preferences a **database**  
lists about a known individual. Until recently it has either been  
impractical to use this information or the results have been crude. Digital  
printing is set to change that. Hence the installation of the Chromapress  
at Scarborough and the supporting cast of DocuTechs and DocuPrints that are  
scattered across the **group** . **One** will not **replace** the other as Andrew  
Pindar sees the Chromapress and digital printing working hand in hand with  
the print created by the Lithoman. "We can do a personalised print out  
letter or **statement** with a mailer which is versionised. It's a  
combination of technologies."

In many respects the Scarborough Chromapress is a learning tool, both  
for Pindar...

12/3,K/13 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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02725254 Supplier Number: 43645117  
**Allied Group, Inc. - Company Report**  
Investext, p1-3  
Feb 11, 1993  
Language: English Record Type: Abstract  
Document Type: Magazine/Journal; Trade

ABSTRACT:

...report by Culbert, J.L.  
Operating earnings will rise 13% in 1993 as current momentum in personal lines insurance carries through. In 4Q:92, Allied **Group**, Inc. **exchanged** 1.8 million common shares for an equal number of nonconvertible preferred with its mutual insurance company parent, Allied Mutual Insurance. This reduction in outstanding shares...

...show deceleration in revenue and profitability.  
Tables in report: Stock Price & Earnings Data 1992-94; State Farm Mutual Price Increases By State 1990-93; Income **Statement** 1989-93  
The INVESTEXT **database** offers the full text of this report online (RN=1302946). To order printed copies, CALL (800)662-7878, (212)952-7060 US, (071)815-3800...

**12/3,K/14 (Item 3 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
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01573221 Supplier Number: 41929956  
**Slough Estates - Company Report**  
Investext, p1-2  
March 12, 1991  
Language: English Record Type: Abstract  
Document Type: Magazine/Journal; Trade

ABSTRACT:

...industrial property should provide a relatively resilient underlying performance, the revenue account will feature provisions against the impending put options on the group's Euro **Convertible**. Cash flow remains strong. The **group** has reported lettings totalling 0.25m sq ft in the first half with the Howard Centre, a 240,000 sq ft shopping centre, now 75% let. Over a quarter of...

...developer Bredero through an agreement to sell 1m ordinary shares, reducing its 52% controlling stake to a 49.9% participating interest.  
Tables in report: Profit **Statement** 1989-90; Profit/Stock Price Data & Rating 1988-90  
The INVESTEXT **database** offers the full text of this report online (RN=1108697). To order printed copies, CALL (800)662-7878, (617)345-2000 US, (071)836-8223...

**12/3,K/15 (Item 1 from file: 148)**  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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11728787 SUPPLIER NUMBER: 59207075 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Group 1 Software Announces 3-For-2 Stock Split.**  
PR Newswire, 3476  
Feb 7, 2000  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 336 LINE COUNT: 00030

... fiscal quarter and the nine month period ended December 31, 1999."  
Group 1 Software is a leading provider of software for data quality, mailing efficiency, **database** marketing, and electronic document composition applications. Group 1 supports UNIX, Windows NT and other operating systems and various computers including IBM mainframe, AS/400, PC

...  
...others. Group 1 has offices throughout the US and in Canada, the United Kingdom, Europe and Latin America, and representatives elsewhere in the world.

Certain **statements** made herein that are not historical are forward-looking within the meaning of the Private Securities Litigation reform Act of 1995. The references to the expectations of shareholders and the position of Group 1 in its markets are intended to identify forward-looking **statements**. These forward-looking **statements** involve known and unknown risks and uncertainties. For additional information regarding these and other risks and uncertainties associated with the company's business, reference is made to the company's reports filed from time to time with the Securities and **Exchange** Commission.

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12/3,K/16 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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10815602 SUPPLIER NUMBER: 53889496 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**OECD economic outlook. (includes related articles)**  
OECD Economic Outlook, 64, 1(2)  
Dec, 1998  
ISSN: 0474-5574 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 76969 LINE COUNT: 06529

... the OECD area was increased accordingly, the OECD area GDP level might be raised by up to 1 3/4 per cent in 1999 and 1 1/2 per cent in 2000, relative to the downside scenarios.

Box I.1. The implications of the millennium bug for the macroeconomic outlook

Many computers...appropriate means are to be sought to encourage off-shore centres to comply with internationally agreed standards;

\* calls to private sector to facilitate "collective action **clauses** " in bond issues to allow more orderly workout arrangements; to the World Bank to work with other international financial institutions and their members to put...broad consensus in support of the steps they proposed to take and to encourage others to take similar action.

1. See the G-7 Leaders' **Statement** on the World Economy and the accompanying Declaration of G-7 Finance Ministers and Central Bank Governors, 30 October 1998.

Box I.4. Government plans...

12/3,K/17 (Item 3 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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04895961 SUPPLIER NUMBER: 08912840 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Business meetings: 10 problems to avoid. (includes related article on multimedia mistakes and quiz) (Special Advertising Section)**  
Sales & Marketing Management, v142, n11, p59(7)  
Sept, 1990  
ISSN: 0163-7517 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 1871 LINE COUNT: 00149

... is to contract one company to handle the audio-visual requirements for all your meetings. Either way, equipment must be pre-tested. Be sure to **query** presenters on their audio-visual needs at least a month or more before the program. (See "Multimedia Mistakes" next to problem #9.)

8. Unfair or Misleading  
Cancellation Clauses

Ideally, cancellation **clauses** should protect both buyer and seller from default. In real life, it's often a different story. Planners should have legal counsel review cancellation **clauses** and, **where** appropriate,

suggest **changes** .

One corporate planner stipulates that her company will pay only for cancelled rooms the hotel is unable to resell. Another asks the hotel to agree not...

...a 12-month period. The bottom line: Avoid unclear language and stipulate that both parties agree to any changes or additions to the original cancellation **clause** .

#### 9. Billing Surprises

Weeks after you thought you had settled all your meeting's accounts, an unexpected bill arrives. The battle is on.

To avoid...

12/3,K/18 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01103287 97-52681

#### DX: A deontic expert system

Lee, Ronald M; Ryu, Young U

Journal of Management Information Systems: JMIS v12n1 PP: 145-169 Summer 1995

ISSN: 0742-1222 JRNL CODE: JMI

WORD COUNT: 8392

...TEXT: forbid(alpha) <- forbid(beta), commit(alpha, beta) (from [DT4])

[DR8] waive(alpha)<- waive(beta), commit(alpha, beta) (from [DT5]).

Given a program P and a **query** <- phi, we define a state:

sigma sub 0 = <(phi), 0> ,

**where** 0 is the empty **substitution** . Let us define possible transformal states of sigma sub 0 as follows:

(Equation omitted),

where phi = psi from a definitional relationship between deontic predicates (i...

...for every psi <- psi sub 1 , psi sub 2 , ..., psi sub n element of P such that phi theta sub 1 = psi theta sub 1 , **where** theta sub 1 is a **substitution** :

theta sub 1 = (x sub 1 = t sub 1 , x sub 2 = t sub 2 , ..., x sub k = t sub k ) ,

where x sub 1...

... composition of substitutions (as defined in [3, 24]). Then, theta sub 1 theta sub 2 ...theta sub m is given as an answer to the **query** . Generations of theta sub m for all nondeterministic choices of state transformations are done via the backtracking techniques [3, 24].

The computing process in this section is obtained by program **clause** logic programming of selected deontic logic axioms and theorems. It can be summarized as follows: By not allowing compound terms as arguments of deontic operators, we have a first-order reasoning system. By expressing deontic axioms and theorems as program **clauses** , we made logic programming of deontic features possible.

#### 2.3. Toward a Deontic Expert System

An expert system is an interactive computer system [6] that...

12/3,K/19 (Item 1 from file: 647)  
DIALOG(R)File 647:CMP Computer Fulltext

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00524834 CMP ACCESSION NUMBER: OST19920831S4077

**From The Familiar To The Unusual: 4GLs Share Stage With Some  
Unique-Sounding Tools-`Caveman' And `XShow 'nTell'**

DAN RICHMAN

OPEN SYSTEMS TODAY, 1992, n 104, 26

PUBLICATION DATE: 920831

JOURNAL CODE: OST LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: Unix Expo Preview

WORD COUNT: 1848

... ERI, Hauppauge, N.Y., is a software product which ERI said will allow users of the desktop publishing package FrameMaker to import data from Sybase **SQL databases** that are already formatted and ready to print.

The software, called a Sybase agent, will sell for \$5,000 per site license, said Gary Budnick, product manager. Without such a product, data must be exported from the **database** as an ASCII file, then imported into FrameMaker and formatted-a more time-consuming and difficult process, Budnick said.

The agent, which is accessed through a GUI, also will let users choose among **databases** and issue SELECT **statements**, though it doesn't allow inserts or deletions, Budnick said. More complex **queries** can be created in a text window.

To use the agent, users must also have licensed the FrameMaker agent (\$4,000 for a site license...

...ERI ( \$500 each).

Additional agents are available from Crossroad for Lotus 1-2-3 ( \$3,000) and XRT Graph, a graphing package from the KL **Group**, of Toronto, Canada (\$ 1 ,000). Data can be **exchanged** among all applications for which agents have been installed, Budnick said. ERI can be reached at 516-232-5560.